

## EAST Search History

JEC 2/20/07

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	80	liquid near3 carbon adj dioxide near3 bottle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 10:14
S2	34	liquid near3 carbon adj dioxide near3 bottle and pressure near3 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 10:42
S3	1	liquid near3 carbon adj dioxide near3 bottle and pressure near3 valve and freezing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 10:42
S4	5	liquid near3 carbon adj dioxide near3 bottle and valve and freezing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 10:43
S5	3	liquid near3 carbon adj dioxide near3 bottle and valve and freeze	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 10:44
S6	180	liquid near3 carbon adj dioxide near3 (bottle or tank or cylinder) and valve and (freeze or freezing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 10:46
S7	121	liquid near3 carbon adj dioxide near3 (bottle or tank or cylinder) and valve near4 pressure and (freeze or freezing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:02
S8	459	insecticide near5 alcohol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 10:57

## EAST Search History

S9	104	insecticide near5 alcohol and spray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 10:57
S10	245	liquid near3 carbon adj dioxide near5 (bottle or tank or cylinder) and valve and (freeze or freezing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:03
S11	124	liquid near3 carbon adj dioxide near5 (bottle or tank or cylinder) and valve and (freeze or freezing) not S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:10
S12	522	liquid near3 carbon adj dioxide and (bottle or tank or cylinder) and pressure near3 valve and (freeze or freezing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:10
S13	494	liquid near3 carbon adj dioxide and (bottle or tank or cylinder) and pressure near3 valve and (freeze or freezing) and (prevent or avoid or reduce)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:10
S14	480	liquid near3 carbon adj dioxide and (bottle or tank or cylinder) and pressure near3 valve and (freeze or freezing) and (prevent or avoid or reduce) and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:11
S15	220	liquid near3 carbon adj dioxide and (bottle or tank or cylinder) and pressure near3 valve and (freeze or freezing) near4 (prevent or avoid or reduce) and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:19
S16	63	liquid near3 carbon adj dioxide and (bottle or tank or cylinder) near4 valve and (freeze or freezing) near4 (prevent or avoid or reduce) and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:42

## EAST Search History

S17	363	liquid near3 carbon adj dioxide and (bottle or tank or cylinder) near4 valve and carbon adj dioxide adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 11:43
S18	80	liquid near3 carbon adj dioxide and (bottle or tank or cylinder) near4 valve and carbon adj dioxide adj gas and spray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 12:05
S19	253	liquid near3 carbon adj dioxide and (bottle or tank or cylinder) and valve and carbon adj dioxide adj gas and spray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 12:05

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30	(portable or mobile) and wheels and spray adj gun and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L2	2	cart and wheels and spray adj gun and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L3	79	cart and wheels and spray and nozzle and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L4	51	cart and wheels and spray and nozzle and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L5	12	"422"/\$.ccls. and cart and wheels and spray and hose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L6	83	"134"/\$.ccls. and cart and wheels and spray and hose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L7	1	("6043287").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/20 13:52
L8	1	"3912809".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L9	1	"3917850".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L10	1	"4048336".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52

## EAST Search History

L11	3	carbon adj dioxide with gas with (canister or cylinder) and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L12	53	carbon adj dioxide with compressed and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L13	3	nitrogen adj gas with compressed and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L14	22	nitrogen adj gas and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L15	56	carbon adj dioxide with compressed and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L16	40	nitrogen adj gas and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L17	62	nitrogen adj gas and spray and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L18	11400	((nitrogen adj gas) or (carbon adj dioxide)) and spray and (chemical) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L19	4233	((nitrogen adj gas) or (carbon adj dioxide)) and nozzle and spray and (chemical) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L20	458	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L21	143	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve and cylinder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L22	179	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$ )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L23	207	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$ )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L24	93	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$) not L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L25	93	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$) not L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L26	117	((nitrogen) or (carbon adj dioxide)) adj gas with compressed and tank and (nozzle or spray) and chemical and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L27	238	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve not L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L28	19	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$) not L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L29	104	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$ or clean or wash or sanitiz\$) not L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L30	128	((nitrogen) or (carbon adj dioxide)) with tank and compressed adj gas and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$ or clean or wash or sanitiz\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L31	1	"6043287" and nitrogen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L32	2	"2000237288"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L33	48	ono with mototsugu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L34	17	514/704	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

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L35	174	514/703	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L36	1429	422/292	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L37	381	134/102.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L38	83	"134"/\$.ccls. and cart and wheels and spray and hose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L39	128	((nitrogen) or (carbon adj dioxide)) with tank and compressed adj gas and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$ or clean or wash or sanitiz\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L40	117	((nitrogen) or (carbon adj dioxide)) adj gas with compressed and tank and (nozzle or spray) and chemical and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L41	104	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$ or clean or wash or sanitiz\$) not L40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L42	1	"4048336".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L43	1	"6043287" and nitrogen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52



## EAST Search History

L44	4233	((nitrogen adj gas) or (carbon adj dioxide)) and nozzle and spray and (chemical) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L45	3	carbon adj dioxide with gas with (canister or cylinder) and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L46	53	carbon adj dioxide with compressed and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L47	179	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$ )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L48	93	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$) not L47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L49	458	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L50	93	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$) not L49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L51	207	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$ )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L52	1	("6043287").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/20 13:52

## EAST Search History

L53	1	"3912809".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L54	238	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve not L40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L55	1	"3917850".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L56	2	"2000237288"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L57	62	nitrogen adj gas and spray and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L58	12	"422"/\$.ccls. and cart and wheels and spray and hose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L59	17	514/704	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L60	51	cart and wheels and spray and nozzle and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L61	3	nitrogen adj gas with compressed and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L62	11400	((nitrogen adj gas) or (carbon adj dioxide)) and spray and (chemical) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L63	56	carbon adj dioxide with compressed and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L64	48	ono with mototsugu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L65	143	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve and cylinder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L66	30	(portable or mobile) and wheels and spray adj gun and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L67	1429	422/292	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L68	2	cart and wheels and spray adj gun and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L69	174	514/703	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L70	381	134/102.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L71	19	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$) not L40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L72	79	cart and wheels and spray and nozzle and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L73	40	nitrogen adj gas and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L74	22	nitrogen adj gas and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L75	117	((nitrogen) or (carbon adj dioxide)) adj gas with compressed and tank and (nozzle or spray) and chemical and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L76	238	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve not L75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L77	83	"134"/\$.ccls. and cart and wheels and spray and hose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L78	17	514/704	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L79	128	((nitrogen) or (carbon adj dioxide)) with tank and compressed adj gas and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$ or clean or wash or sanitiz\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L80	40	nitrogen adj gas and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L81	19	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$) not L75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L82	117	((nitrogen) or (carbon adj dioxide)) adj gas with compressed and tank and (nozzle or spray) and chemical and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L83	104	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$ or clean or wash or sanitiz\$) not L82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L84	3	nitrogen adj gas with compressed and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L85	48	ono with mototsugu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L86	30	(portable or mobile) and wheels and spray adj gun and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L87	143	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve and cylinder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L88	2	cart and wheels and spray adj gun and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L89	51	cart and wheels and spray and nozzle and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L90	62	nitrogen adj gas and spray and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L91	11400	((nitrogen adj gas) or (carbon adj dioxide)) and spray and (chemical) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L92	19	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$) not L82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L93	179	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$ )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L94	93	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$) not L93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L95	238	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve not L82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L96	1429	422/292	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L97	4233	((nitrogen adj gas) or (carbon adj dioxide)) and nozzle and spray and (chemical) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L98	83	"134"/\$.ccls. and cart and wheels and spray and hose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L99	1	"4048336".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L100	1	"6043287" and nitrogen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L101	1	("6043287").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/20 13:52
L102	1	"3912809".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L103	79	cart and wheels and spray and nozzle and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L104	207	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$ )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L105	11400	((nitrogen adj gas) or (carbon adj dioxide)) and spray and (chemical) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L106	1	"6043287" and nitrogen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L107	458	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L108	3	carbon adj dioxide with gas with (canister or cylinder) and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L109	1	"3917850".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L110	30	(portable or mobile) and wheels and spray adj gun and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L111	51	cart and wheels and spray and nozzle and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L112	12	"422"/\$.ccls. and cart and wheels and spray and hose.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52



## EAST Search History

L113	53	carbon adj dioxide with compressed and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L114	4233	((nitrogen adj gas) or (carbon adj dioxide)) and nozzle and spray and (chemical) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L115	179	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$ )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L116	93	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$) not L115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L117	1	"3917850".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L118	1	"4048336".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L119	207	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$ )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L120	2	cart and wheels and spray adj gun and container and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L121	22	nitrogen adj gas and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L122	1	("6043287").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/20 13:52

## EAST Search History

L123	1	"3912809".PN.	USPAT; USOCR	OR	ON	2007/02/20 13:52
L124	2	"2000237288"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L125	458	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L126	93	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$) not L125	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L127	143	((nitrogen adj gas) or (carbon adj dioxide)) with compressed and nozzle and spray and chemical and pressure and valve and cylinder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L128	22	nitrogen adj gas and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L129	174	514/703	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L130	2	"2000237288"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L131	1429	422/292	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L132	3	carbon adj dioxide with gas with (canister or cylinder) and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L133	53	carbon adj dioxide with compressed and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L134	174	514/703	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L135	79	cart and wheels and spray and nozzle and gas and hose and (chemical or disinfectant or sterilant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L136	3	nitrogen adj gas with compressed and spray and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L137	93	nitrogen with compressed and nozzle and spray and chemical and pressure and valve and (clean or sanitize or disinfect or decontaminat\$ or steriliz\$) not L107	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L138	40	nitrogen adj gas and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L139	56	carbon adj dioxide with compressed and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52

## EAST Search History

L140	48	ono with mototsugu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L141	62	nitrogen adj gas and spray and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L142	56	carbon adj dioxide with compressed and nozzle and (disinfectant or sterilant) and pressure and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L143	104	((nitrogen) or (carbon adj dioxide)) with compressed with tank and (nozzle or spray) and pressure and valve and (steriliz\$ or disinfect or decontaminat\$ or clean or wash or sanitiz\$) not L75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L144	12	"422"/\$.ccls. and cart and wheels and spray and hose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L145	381	134/102.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L146	381	134/102.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52
L147	17	514/704	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 13:52